

PCT

RAW SEQUENCE LISTING DATE: 08/26/2004 PATENT APPLICATION: US/10/505,239 TIME: 15:56:23

Input Set : A:\229694.txt

340 s

Output Set: N:\CRF4\08262004\J505239.raw

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             MICHEJDA, Christopher J
             DYBA, Marcin
             COHRAN, Carolyn
      8 <120> TITLE OF INVENTION: CONJUGATES OF LIGAND, LINKER AND CYTOTOXIC AGENT AND RELATED
              COMPOSITIONS AND METHODS OF USE
     11 <130> FILE REFERENCE: 229694
C--> 13 <140> CURRENT APPLICATION NUMBER: US/10/505,239
C--> 13 <141> CURRENT FILING DATE: 2004-08-19
     13 <150> PRIOR APPLICATION NUMBER: PCT/US03/06344
     14 <151> PRIOR FILING DATE: 2003-02-27
     16 <150> PRIOR APPLICATION NUMBER: 60/360,543
     17 <151> PRIOR FILING DATE: 2002-02-27
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     20 <151> PRIOR FILING DATE: 2002-04-05
     22 <160> NUMBER OF SEQ ID NOS: 28
     24 <170> SOFTWARE: PatentIn version 3.2
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ENTERED

Santa growth result hilly thrown in the first a part good by the said

Control of Albertain

64 Ala Leu Ala Leu

TIME: 15:56:23

Input Set : A:\229694.txt Output Set: N:\CRF4\08262004\J505239.raw 65 1 68 <210> SEQ ID NO: 4 69 <211> LENGTH: 5 70 <212> TYPE: PRT 71 <213> ORGANISM: Artificial Sequence 73 <220> FEATURE: 74 <223> OTHER INFORMATION: Synthetic 76 <400> SEQUENCE: 4 78 Ala Leu Ala Leu Ala 79 1 82 <210> SEQ ID NO: 5 83 <211> LENGTH: 33 84 <212> TYPE: PRT 85 <213> ORGANISM: Artificial Sequence 87 <220> FEATURE: 88 <223> OTHER INFORMATION: Synthetic 90 <400> SEQUENCE: 5 92 Leu Gly Pro Gln Gly Pro Pro His Leu Val Ala Asp Pro Ser Lys Lys 96 Gln Gly Pro Trp Leu Glu Glu Glu Glu Glu Ala Tyr Gly Trp Met Asp 97 20 25 100 Phe 104 <210> SEQ ID NO: 6 105 <211> LENGTH: 4 106 <212> TYPE: PRT 107 <213> ORGANISM: Artificial Sequence 109 <220> FEATURE: 110 <223> OTHER INFORMATION: Synthetic 113 <220> FEATURE: 114 <221> NAME/KEY: misc feature 115 <222> LOCATION: (2)..(2) 116 <223> OTHER INFORMATION: Xaa = at position 2 is norleucine 118 <400> SEQUENCE: 6 W--> 120 Trp Xaa Asp Phe 121 1 124 <210> SEQ ID NO: 7 125 <211> LENGTH: 8 126 <212> TYPE: PRT 127 <213> ORGANISM: Artificial Sequence 129 <220> FEATURE: 130 <223> OTHER INFORMATION: Synthetic 133 <220> FEATURE: 134 <221> NAME/KEY: misc_feature 135 <222> LOCATION: (2)..(2) 136 <223> OTHER INFORMATION: Xaa = at position 2 is sulfotyrosine 138 <400> SEQUENCE: 7 W--> 140 Asp Xaa Met Gly Trp Met Asp Phe 144 <210> SEQ ID NO: 8

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PATENT APPLICATION: US/10/505,239

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RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/505,239

285 <212> TYPE: PRT

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286 <213> ORGANISM: Artificial Sequence

289 <223> OTHER INFORMATION: Synthetic

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RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/505,239

RAW SEQUENCE LISTING ERROR SUMMARY DATE: 08/26/2004 PATENT APPLICATION: US/10/505,239 TIME: 15:56:24

Input Set : A:\229694.txt

Output Set: N:\CRF4\08262004\J505239.raw

Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

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Seq#:6; Xaa Pos. 2
Seq#:7; Xaa Pos. 2
Seq#:8; Xaa Pos. 2,3,6
Seq#:18; Xaa Pos. 17
Seq#:19; Xaa Pos. 5
Seq#:20; Xaa Pos. 8
Seq#:21; Xaa Pos. 1
Seq#:22; Xaa Pos. 1,2
Seq#:23; Xaa Pos. 1,2
Seq#:24; Xaa Pos. 1
Seq#:25; Xaa Pos. 1
Seq#:25; Xaa Pos. 1
Seq#:26; Xaa Pos. 13
Seq#:27; Xaa Pos. 1,13
Seq#:28; Xaa Pos. 13
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Invalid <213> Response:

Use of "Artificial" only as "<213> Organism" response is incomplete, per 1.823(b) of New Sequence Rules. Valid response is Artificial Sequence.

Seq#:25,26,27,28

VERIFICATION SUMMARY

DATE: 08/26/2004 TIME: 15:56:24

PATENT APPLICATION: US/10/505,239

Input Set : A:\229694.txt

Output Set: N:\CRF4\08262004\J505239.raw

L:13 M:270 C: Current Application Number differs, Replaced Current Application No L:13 M:271 C: Current Filing Date differs, Replaced Current Filing Date L:120 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:6 after pos.:0 L:140 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:7 after pos.:0 L:170 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:8 after pos.:0 L:335 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:18 after pos.:16 L:355 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:19 after pos.:0 L:375 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:20 after pos.:0 L:395 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:21 after pos.:0 L:420 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:22 after pos.:0 L:445 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:23 after pos.:0 L:465 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:24 after pos.:0 L:485 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:25 after pos.:0 L:515 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:26 after pos.:0 L:546 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:27 after pos.:0 L:566 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:28 after pos.:0